Connecting via Winsock to STN

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           Web Page URLs for STN Seminar Schedule - N. America
"Ask CAS" for self-help around the clock
BEILSTEIN enhanced with new display and select
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           resulting in a closer connection to BABS
4 AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and
  NEWS
                 fields
AUG 02 CAplus and CA patent records enhanced with European
and Japan
           Patent Office Classifications
6 AUG 02 The Analysis Edition of STN Express with Discover!
(Version 7.01 for Windows) now available
BIOCOMMERCE: Changes and enhancements to content
  NEWS 6 AUG 02
NEWS 7
coverage
NEWS 8
for legal
                 AUG 27 BIOTECHABS/BIOTECHDS: Two new display fields added
NEWS 9 SEP 01 Status data from INPADOC INPADOC: New family current-awareness alert (SDI) available NEWS 10 SEP 01 New pricing for the Save Answers for SciFinder Wizard within
 STN Express with Discover!
NEWS 11 SEP 01 New display format, HITSTR, available in
WEWS 12 SEP 27 STANDARDS will no longer be available on STN NEWS 13 SEP 27 SWETSCAN will no longer be available on STN NEWS 14 OCT 28 KOREAPAT now available on STN
 NEWS EXPRESS JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004 NEWS HOURS STN Operating Hours Plus Help Desk Availability NEWS INTER General Internet Information NEWS LOGIN Welcome Banner and News Items
  NEWS PHONE
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=> e lauroyl lysine/cn
REG1stRY INITIATED Substance data EXPAND from CAS REGISTRY in progress...

E#	FILE	FREQUENCY	TERM
E1	REGISTRY	1	LAUROYL HYDRAZIDE/CN
E2	REGISTRY	1	LAUROYL ISOPROPANOLAMIDE/CN
E3	REGISTRY	0>	LAUROYL LYSINE/CN
E4	REGISTRY	i	LAUROYL LYSOLECITHIN/CN
ES	REGISTRY	ī	LAUROYL MANNOSE/CN
E6	REGISTRY	· ī	LAUROYL MONOETHANQLAMIDE/CN
ĒŽ	REGISTRY	ī	LAUROYL PALMITOYL PEROXIDE/CN
E8	REGISTRY	i	LAUROYL PENTACHLOROPHENATE/CN
Ē9	REGISTRY	ī	LAUROYL PEROXIDE/CN
£10	REGISTRY	i	LAUROYL PEROXIDE COMPD. WITH URFA
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COST IN U.S. DOLLARS TOTAL

SINCE FILE

ENTRY SESSION FULL ESTIMATED COST 12.85 4.72

INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE, AGRICOLA ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE, BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS,

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 10:31:27 ON 29 OCT 2004

=> fil hcaplus COST IN U.S. DOLLARS

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FILE 'HCAPLUS' ENTERED AT 10:31:42 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 29 Oct 2004 VOL 141 ISS 18 FILE LAST UPDATED: 27 Oct 2004 (20041027/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> e lauryl lysine/cn REG1stRY INITIATED Substance data EXPAND from CAS REGISTRY in progress...

E# FILE FREQUENCY TERM REGISTRY 1 LAURYL LAURATE/CN

BIOTECHDS, BIOTECHNO, BLLDB, CABA, CANCERLIT, \ldots ' ENTERED AT 10:33:57 ON 29 OCT 2004

143 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0^\star with SET DETAIL OFF.

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Amino acid based surfactants for dry-cleaning with high-pressure
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van Roosmalen, M. J. E.; Woerlee, G. F.; Witkamp, G. J.
Laboratory for Process Equipment, Delft University of
FILE 'KOSMET' ENTERED AT 10:37:07 ON 29 OCT 2004 COPYRIGHT (C) 2004 International Federation of the Societies of Cosmetics Chemists
                                                                                                                                                               AU Van Kuoumaria., CS Laboratory for Process Equipment, Bernology, Leeghwaterstraat 44, Delft, 2628 CA, Neth.
SO Journal of Supercritical Fluids (2004), 32(1-3), 243-254 CODEN: JSFLEH; ISSN: 0896-8446
BE Elsevier B.V.
DT Journal
LA English
FILE 'CAPLUS' ENTERED AT 10:37:07 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)
FILE 'TOXCENTER' ENTERED AT 10:37:07 ON 29 OCT 2004 COPYRIGHT (C) 2004 ACS
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L2 ANSWER 1 OF 46 KOSMET COPYRIGHT 2004 IFSCC ON STN
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Journal
                                                                                                                                                                                                                                                             improvement using this. . .
DOCUMENT TYPE: Journal LANGUAGE: German AN 9041 KOSMET FS scientific, technical Full-text AN 9041 KOSMET FS scientific, technical Full-text AB A test for comparative tactile quality or feel was developed. A tactile rating system was then adopted which assigned a Tactile (TN) of I to a gritty sample and a atctile Number of 18 to a very smooth sample. Standards were chosen which ranged between the two extremes. Test samples were then judged compared to the standards and given Tactile. Number ratings. Cosmetic ingredients which included platey and non-platey pigments were tested. The surface treatment using Amihope to modify tactile qualities of various pearlescent pigments and mica was investigated and the extent of the improvement using this treatment was found. Other additives were also investigated AB.

. standards and given Tactile. Number ratings. Cosmetic ingredients
which included platey and non-platey pigments were tested. The surface
                                                                                                                                                                                                                                             => d his 12-
                                                                                                                                                                                                                                             2004)
                                                                                                                                                                                                                                            L2
L3
L4
 surface
treatment using Amihope to modify tactile qualities of various pearlescent pigments and mica was investigated and the extent
 of the
                 improvement using this. . .
                                                                                                                                                                                                                                            0 AMIHOPE LL (AMIHOPE(W)LL)
FILE 'AEROSPACE'
 Enter DISPLAY HISTORY to see the sequence of commands that created
 => index all
FILE 'ENCOMPLIT' ACCESS NOT AUTHORIZED
FILE 'ENCOMPLITZ' ACCESS NOT AUTHORIZED
FILE 'ENCOMPPAT' ACCESS NOT AUTHORIZED
FILE 'ENCOMPPATZ' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
TOTAL
                                                                                                                                                                                                                                                                           0 AMIHOPE
467 LL
40 LLS
505 LL
                                                                                                                                                                                                                                                                                 (LL OR ELS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
                                                                                                                                         SINCE FILE
                                                                                                                                                                                                                                             FILE 'AGRICOLA'

0 AMIHOPE
476 LL
10 LLS
 SESSION
 FULL ESTIMATED COST 34.88
                                                                                                                                                          0.24
                                                                                                                                                                                                                                            10 LLS
486 LL
(LL OR LLS)
0 AMTHOPE LL
(AMTHOPE(W)LL)
FILE 'ALUMINIUM'
 INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE, AGRICOLA,
                   ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE,
 BABS.
                                                                                                                                                                                                                                                                              0 AMIHOPE
84 LL
                    BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,
 BIOTECHABS,
BIOTECHABS,
BIOTECHDS, BIOTECHNO, BLLDB, CABA, CANCERLIT, ...'
ENTERED AT 10:43:34 ON 29 OCT 2004
                                                                                                                                                                                                                                                                                 0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                             FILE 'ANABSTR'
                                                                                                                                                                                                                                                                              0 AMIHOPE
56 LL
 143 FILES IN THE FILE LIST IN STNINDEX
 Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\mbox{*} with SET DETAIL OFF.
                                                                                                                                                                                                                                                                                 8 LLS
                                                                                                                                                                                                                                                                              64 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
Search ethor messages that display a

search ethor messages that display a

lite '1Mobility'

37 "Lt"

5 "LLS"

42 "Lt"

("LL" OR "LLS")

0 AMTHOPE LL

("AMTHOPE"(W)"LL")

FILE '2MOBILITY'

0 "AMTHOPE"

0 "ALT

0 "AMTHOPE"

1 AMTHOPE LL

("AMTHOPE"(W)"LL")

FILE 'ABI-INFORM'

FILE 'ABI-INFORM'

2 AMTHOPE

2 AMTHOPE

3 AMTHOPE

4 AMTHOPE

4 AMTHOPE

5 AMTHOPE

6 AMTHOPE

7 AMTHOPE

8 AMTHOPE
                                                                                                                                                                                                                                             FILE 'ANTE'
                                                                                                                                                                                                                                                                                 0 AMIHOPE
                                                                                                                                                                                                                                                                            129 LL
2 LLS
131 LL
                                                                                                                                                                                                                                                                                 (LL OR LLS)
O AMIHOPE LL
                                                                                                                                                                                                                                                                                            (AMIHOPE(W)LL)
                                                                                                                                                                                                                                             FILE 'APOLLIT'
                                                                                                                                                                                                                                                                            0 AMIHOPE
78 LL
73 LLS
151 LL
                                                                                                                                                                                                                                            O AMA.

FILE 'AQUALINE'
O AMIHOPE
22 LL
O AMIHOPE LL
(AMIHOPE(W)LL)
                         I-INFORM'

0 AMIHOPE

95190 LL

300 LLS

95343 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
 FILE 'ADISCTI'
                                                                                                                                                                                                                                            FILE 'AQUASCI'
0 "AMIHOPE"
372 "LL"
13 "LLS"
385 "LL"
                               0 AMIHOPE
158 LL
1 LLS
159 LL
```

> FIL STNGUIDE

(LL OR LLS)

```
ANSWER 2 OF 46 KOSMET COPYRIGHT 2004 IFSCC ON STN
SION NUMBER: 8499 KOSMET Full-text
SEGMENT: scientific, technical
TACTILE EVALUATIONS OF COSMETIC INGREDIENTS
                                                                 ARMANINI L (THE MEARL CORPORATION, HENRY
                                                                LABORATORIES, OSSINING, NEW YORK 10562,
                                                                CONGRESS, IN COSMETICS, FRANKFURT, GERMANY,
                                                                MARCH, 191-217, 4 REFS
Availability: VERLAG FUR CHEM INDUSTRIE, H
DOCUMENT TYPE: Conference
LANGUAGE: English
AN 8499 KOSMET FS scientific, technical Full-text
AB A test for comparative tactile quality or feel was developed. A
tactile rating system was then adopted which assigned a Tactile
Number (TN) of 1 to a gritty sample and a Tactile Number of 18 to a
very smooth sample. Standards were chosen which ranged between the
two extremes. Test samples were then judged compared to the standards
and given Tactile Number ratings. Cosmetic ingredients which included
platey and non-platey pigments were tested. The surfaced treatment
using Amihope to modify tactile qualities of various pearlescent
pigments and mica was investigated and the extent of the improvement
using this treatment was found. Other additives were also
investigated AB. . . standards and given Tactile Number ratings.
Cosmetic ingredients
which included platey and non-platey pigments were tested. The
surfaced
                                                                KG. 8900 AUGSBURG 1. GERMANY
               teu
treatment using Amihope to modify tactile qualities of various
pearlescent pigments and mica was investigated and the extent
              (FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:37:07 ON 29 OCT
                                 46 S L1
44 DUP REM L2 (2 DUPLICATES REMOVED)
36 L3 AND PD<20030428
              FILE 'STNGUIDE' ENTERED AT 10:39:36 ON 29 OCT 2004
              FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:41:02 ON 29 OCT
              FILE 'STNGUIDE' ENTERED AT 10:41:04 ON 29 OCT 2004
 => 14 and amihope 11
L3 CANNOT BE SEARCHED IN STNGUIDE
The L-number cannot be used because it does not contain a query.
```

```
("LL" OR "LLS")
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
                                                                                                                                                                                                                                                              307 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'BIOTECHOS'
     FILE 'AQUIRE'
                                       0 AMIn-
0 LL
1 LLS
1 LL (LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                            O AMHOPE LL (AMHOPE LL)

O AMHOPE 296 LL

11 LLS

307 LL

O AMHOPE LL

(AMHOPE LL)

FILE 'BIOTECHNO'
                                           0 AMIHOPE
0 LL
   (AMIHOPE(W)LL)

FILE 'BABS'

0 AMIHOPE
444 LL
14 LLS
458 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)

FILE 'BIBLIODATA'
0 AMHOPE
176 LL
0 AMHOPE LL
(AMIHOPE(W)LL)

FILE 'BIOBUSINESS'
0 "AMIHOPE"
367 "LL"
10 "LLS"
377 "LL"
("LL" OR "LLS")
0 AMIHOPE LL
("AMIHOPE LL
("AMHOPE LL)
FILE 'BIOCOMMERCE'
0 AMIHOPE
5 LL

FILE 'BIOCOMMERCE'
0 AMIHOPE
6 LL

FILE 'BIOCOMMERCE'
0 AMIHOPE
6 LL

6 AMIHOPE
     FILE 'BABS'
                                                                                                                                                                                                                                                                                              ECHNO'

0 AMIHOPE
925 LL
24 LLS
944 LL

0 AMIHOPE LL
(AMIHOPE(W)LL)
B'
                                                                                                                                                                                                                                                               FILE 'BLLDB'
                                                                                                                                                                                                                                                                                                      0 аміноре
                                                                                                                                                                                                                                                                                                 O AMA...
30 LL
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                               FILE 'CABA'
                                                                                                                                                                                                                                                                                            0 AMIHOPE
1475 LL
71 LLS
                                                                                                                                                                                                                                                              TILLS

171 LLS

173 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)

FILE 'CANCERLIT'

0 AMIHOPE

920 LL

28 LLS

941 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)

FILE 'CAOLD'
                                           MERCE

O AMIHOPE

O AMIHOPE LL

(AMIHOPE(W)LL)
      FILE 'BIOENG'
                                     NG'
0 AMIHOPE
194 LL
15 LLS
209 LL
0 AMIHOPE LL
(AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                               FILE 'CAOLD'
                                                                                                                                                                                                                                                                                                   O AMIHOPE
20 LL
O AMIHOPE LL
(AMIHOPE(W)LL)
      FILE 'BIOSIS'
                                                                                                                                                                                                                                                              FILE 'CAPLUS' 41 AMIHOPE (W)LL)

6124 LL

356 LLS
6459 LL

(LL OR LLS)
41 AMIHOPE LL

(AMIHOPE (W)LL)

FILE 'CASREACT'

0 AMIHOPE
214 LL
     FILE 'BIOSIS'

0 AMIHOPE
3995 LL
118 LLS
4099 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'BIOTECHABS'
0 AMIHOPE
20 AMIHOPE
11 LLS
                                                                                                                                                                                                                                                               (LL OR LLS)

0 AMIHOPE LL
(AMIHOPE(W)LL)

FILE 'COMPENDEX'...
                                      1 LLS
215 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                            PENDEX'

0 AMIHOPE
1218 LL
247 LLS
1453 LL

(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
PUAB'
       FILE 'CBNB'
                                             2 AMIHOPE
     2 AMIHOPE
244 LL
3 LLS
247 LL
(LL OR LLS)
2 AMIHOPE LL
(AMIHOPE (W)LL)
FILE 'CEABA-VTB'
0 AMIHOPE
                                                                                                                                                                                                                                                               FILE 'COMPUAB'

0 "AMTHOPE"

305 "LL"

8 "LLS"

313 "LL"

("LL" OR "LLS")

0 AMTHOPE LL

("AMTHOPE"(W)"LL")

FILE 'COMPUSCIENCE'

0 AMTHOPE

0 AMTHOPE
                                                                                                                                                                                                                                                                FILE 'COMPUAB'
                                      A-VTB'

0 AMIHOPE

119 LL

6 LLS

125 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                               USCIENCÉ'

0 AMIHOPE
534 LL
3 LLS
537 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
SCI'
        FILE 'CEN'
                                       0 "AMIHOPE"
675 "LL"
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
     FILE 'CERAB'

3 LL

1 LLS

4 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE (W)LL)

FILE 'CHEMINFORRIX'

0 AMIHOPE

10 LL

0 AMIHOPE LL

(AMIHOPE LL)

10 LL

(AMIHOPE LL)

FILE 'CHEMSAFE'
       FILE 'CERAB'
                                                                                                                                                                                                                                                                 FILE 'CONFSCI'
                                                                                                                                                                                                                                                               FILE 'CONFSCI'

113 "LL"

0 AMIHOPE LL

("AMIHOPE"(W)"LL")

FILE 'COPPERLIT'
                                                                                                                                                                                                                                                              O AMIHOPE

8 LL
O AMIHOPE LL
(AMIHOPE (W)LL)
FILE 'CORROSION'
                                                                                                                                                                                                                                                                                                   SION

0 AMIHOPE

13 LL

1 LLS

14 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
       FILE 'CHEMSAFE'
....MIHOPE LL
(AMIHOPE(W)LL)

3 "AMIHOPE"
779 "LL"
3 "LLS"
782 "LL"
("LL" OR "LLS")
3 AMIHOPE LL
("AMIHOPE "(W)"LL")

FILE 'CIVILENG'
0 AMIHOPE
112 LL
3 LLS
115 LL
                                           O AMIHOPL
O LL
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                 FILE 'CROPB'
                                                                                                                                                                                                                                                                                                       0 AMIHOPE
                                                                                                                                                                                                                                                                                                      0 APLAN
3 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                 FILE 'CROPU'
                                                                                                                                                                                                                                                                                                 0 AMIHOPE
156 LL
14 LLS
                                                                                                                                                                                                                                                                                                 170 LL
(LL OR LLS)
0 AMIHOPE LL
```

```
(AMIHOPE(W)LL)
                                                                                                                                                                                                           0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'CSNB'
                           О АМІНОРЕ
                                                                                                                                                                                FILE 'DRUGB'
                                                                                                                                                                                                   0 AMIn.
141 LL
4 LLS
145 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                           8 LL
O AMIHOPE LL
                                   (AMIHOPE(W)LL)
FILE 'DDFB'
                      0 AMIHOPE
141 LL
4 LLS
145 LL
                                                                                                                                                                                FILE 'DRUGU'
                                                                                                                                                                                                    GU'

0 AMTHOPE
9810 LL
21 LLS
9828 LL

0 AMTHOPE LL
(AMTHOPE (W)LL)
                          (LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
FILE 'DDFU'
                      O AMIHOPE
742 LL
14 LLS
755 LL
(LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                FILE 'ELCOM'
                                                                                                                                                                                                         0 "AMIHOPE"
61 "LL"
13 "LLS"
73 "LL"
("LL" OR "LLS")
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
FILE 'DETHERM'
                           0 AMIHOPE
                           1 LL
1 LLS
1 LL
                                                                                                                                                                                FILE 'EMA'
                          1 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                        1 AMAING. 2
52 LL
17 LLS
69 LL
(LL OR LLS)
1 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'DGENE'
                       O AMIHOPE
436 LL
301 LLS
737 LL
(LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                FILE 'EMBAL'
                                                                                                                                                                                                         O AMIHOPE
39 LL
8 LLS
47 LL
(LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'DISSABS'
                      ABS'
0 AMIHOPE
857 LL
54 LLS
906 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                FILE 'EMBASE'
                                                                                                                                                                                                    ASE'

0 "AMIHOPE"
3118 "LL"
126 "LLS"
3227 "LL"
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
RGY'
FILE 'DKF'
                           0 AMIHOPE
                          0 Ama...

14 LL

0 AMIHOPE LL

(AMIHOPE(W)LL)
                                                                                                                                                                                 FILE 'ENERGY'
                                                                                                                                                                                                    RGY'

0 AMIHOPE

1093 LL

73 LLS

1163 LL

(LL OR LLS)

0 AMIHOPE LL
FILE 'DPCI'
                        O AMIHOPE
73 LL
2 LLS
75 LL
                                   (LL OR LLS)
                                   (AMIHOPE(W)LL)
                                                                                                                                                                                FILE 'FROSTI
```

```
8 AMIHOPE LL
(AMIHOPE(W)LL)
O AMIHOPE

59 LL

10 LLS

69 LL

0 AMIHOPE LL

(LL OR LLS)

(AMIHOPE LL

(AMIHOPE (W)LL)

FILE 'ENVIROEMG'
                                                                                                                                                                                                                                    I'

0 AMIHOPE

70 LL

6 LLS

76 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
                             OENG'

0 AMIHOPE

21 LL

4 LLS

25 LL
                                                                                                                                                                                                         FILE 'FSTA'
                                                                                                                                                                                                                                  0 AMTHOPE
326 LL
24 LLS
350 LL
(LL OR LLS)
0 AMTHOPE LL
(AMTHOPE(W)LL)
 23 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'ESBIOBASE'
                                                                                                                                                                                                       FILE 'GENBANK'

0 "AMIHOPE"

349077 "LL"

0 AMIHOPE LL

. ("AMIHOPE"(W)"LL")
 FILE 'ESBIOBASE'

0 AMIHOPE

1379 LL

64 LLS

1435 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE (W)LL)

FILE 'EUROPATFULL'
                                                                                                                                                                                                                                  0 AMIHOPE
820 LL
8 LLS
828 LL
                        OPATFUL'

16 AMIHOPE
7544 LL
256 LLS
7774 LL
(LL OR LLS)
11 AMIHOPE LL
(AMIHOPE(W)LL)
AD'
                                                                                                                                                                                                                                       (LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
                                                                                                                                                                                                        FILE 'HEALSAFE'
                                                                                                                                                                                                                                     AFE'
0 "AMTHOPE"
57 "LL"
1 "LLS"
58 "LL"
("LL" OR "LLS")
0 AMTHOPE LL
("AMIHOPE"(W)"LL")
 FILE 'FOMAD'
                                0 AMIHOPE
                             38 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
 FILE 'FORIS'
                                0 AMIHOPE
                                                                                                                                                                                                         FILE 'ICONDA'
 1 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'FRANCEPAT'
                                                                                                                                                                                                                                  DA'

0 AMIHOPE

182 LL

4 LLS

186 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
                             EPAT'

0 AMIHOPE
59 LL
6 LLS
65 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                         FILE 'IFICLS'
                                                                                                                                                                                                                                        О АМІНОРЕ
                                                                                                                                                                                                                                       1 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
  FILE 'FRFULL'
                     FULL'
-12 AMIHOPE
-20343 LL
-249 LLS
-20534 LL
-(LL OR LLS)
                                                                                                                                                                                                         FILE 'IFIPAT'
                                                                                                                                                                                                                                0 AMIHOPE
1238 LL
53 LLS
1290 LL
```

```
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'IMSDRUCNIENS'
0 "AMIHOPE"
11 "LL"
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
                                                                                                                                                                                                                                                        0 AMIHOPE
36 LL
5 LLS
41 LL
                                                                                                                                                                                                                                                          (LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
("AMIHOPE"(W)"L

FILE 'INFODATA"

0 AMIHOPE

37 LL

1 LLS

37 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE (W)LL)
                                                                                                                                                                                                                                                        0 AMIHOPE
69 LL
                                                                                                                                                                                                                                                       69 LL
1 LLS
70 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                       O AMHOPE

1214 LL

13 LLS

1226 LL

O AMHOPE LL

(AMHOPE LL)

FILE 'JICST-EPLUS'
                                                                                                                                                                                                                          FILE 'JAPIO'
 FTLE 'INTS'
                             O AMIHOPE
957 LL
29 LLS
985 LL
(LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                   ST-EPLUS'
4 AMTHOPE
945 LL
108 LLS
1053 LL
(LL OR LLS)
4 AMTHOPE LL
(AMTHOPE (W)LL)
  FILE 'INPADOC'
                           ADOC'

0 AMIHOPE
1715 LL
36 LLS
1749 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                          FILE 'KOSMET'
                                                                                                                                                                                                                                                        2 AMIHOPE
27 LL
 FILE 'INSPEC'
                           DEC'

O AMTHOPE

3227 LL
219 LLS
3421 LL

(LL OR LLS)

O AMTHOPE LL
(AMTHOPE (W)LL)
                                                                                                                                                                                                                                                          0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                          FILE 'LIFESCI'
                                                                                                                                                                                                                                                  FILE 'INSPHYS' (AMHOPE (W)LL)

0 AMIHOPE
125 LL
7 LLS
131 LL
(LL OR LLS)
0 AMIHOPE LL
(AMHOPE W)LL)

FILE 'INVESTEXT'
49551 "LL"
49629 "LL"
("LL" OR "LLS")
0 AMIHOPE LL
("LU" OR "LLS")
0 AMIHOPE LL
("AMIHOPE LL")

FILE 'IPA'
 FILE 'INSPHYS'
                                                                                                                                                                                                                          FILE 'MATBUS'
                                                                                                                                                                                                                                                        0 AMIHOPE
64 LL
                                                                                                                                                                                                                                                          0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                          FILE 'MATH'
                                                                                                                                                                                                                                                  H' O AMIHOPE

1958 LL

1958 LL

8 LLS

1966 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)
 FILE 'IPA'
                                                                                                                                                                                                                        0 AMIHOPE
802 LL
31 LLS
832 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'NUTRACEUT' AMYLORE
 FILE 'MATHDI'
                               0 AMIHOPE
79 LL
1 LLS
80 LL
0 (LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                        0 AMIHOPE
10 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
 FILE 'MECHENG'
                            ENG'

0 AMIHOPE

110 LL

4 LLS

113 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)

INE'
                                                                                                                                                                                                                        FILE 'OCEAN'

116 "LL"

4 "LLS"

120 "LL"

("LL" OR "LLS")

0 AMTHOPE LL

("AMTHOPE"(W)"LL")

FILE 'PAPERCHEM2'
                                                                                                                                                                                                                          FILE 'OCEAN'
 FILE 'MEDLINE'
                           INE'

0 AMIHOPE
3596 LL
87 LLS
3668 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE (W)LL)
                                                                                                                                                                                                                                                        O AMIHOPE
46 LL
2 LLS
48 LL
 FILE 'METADEX'
                             0 AMIHOPE
373 LL
13 LLS
                                                                                                                                                                                                                                                          48 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
373 LL
385 LL
(LL OR LLS)
0 AMIHOPE LL
(MATHOPE(W)LL)

FILE 'NAPRALERT'
1 "LLS"
83 "LL"
1 "LLS"
4 "LL"
("LL" OR "LLS")
0 AMIHOPE LL
("AMIHOPE"(W)"LL")

FILE 'NIOSHTIC'
25 LL
1 LLS
26 LL
(AMIHOPE LL
(AMIHOPE (W)LL)

FILE 'NLDB'
0 "AMIHOPE"
                                                                                                                                                                                                                          FILE 'PASCAL'
                                                                                                                                                                                                                                                  CAL'

0 AMTHOPE
3750 LL
249 LLS
3984 LL

(LL OR LLS)
0 AMTHOPE LL
(AMTHOPE(W)LL)
                                                                                                                                                                                                                         FILE 'PATDD'
                                                                                                                                                                                                                                                        0 AMIHOPE
10 LL
                                                                                                                                                                                                                                                          O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                          FILE 'PATDPA'
                                                                                                                                                                                                                         FILE 'PATDPA'

0 AMIHOPE

345 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)

FILE 'PATDPAFULL'

14 AMIHOPE

2761 LL
 FILE 'NLDB'
                        DB' 0 "AMIHOPE"

9058 "LL"

1392 "LLS"

92345 "LL"

("LL" OR "LLS")

0 AMIHOPE LL

("AMIHOPE"(W)"LL")
                                                                                                                                                                                                                                                         8 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                          FILE 'PATOSDE'
                                                                                                                                                                                                                                                     0 AMIHOPE
244 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
```

FILE 'PATOSEP'

FILE 'NTIS'

```
0 AMIHOPE
637 LL
5 LLS
641 LL
                                                                                                                                                                                                                                                                                                                                                                                                                    2 "LLS"
15 "LL"
("LL" OR "LLS")
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
                                                            (LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                FILE 'PROMT'
                                                                                                                                                                                                                                                                                                                                                                                               ROMT'
9 "AMIHOPE"
296524 "LL"
1810 "LLS"
298309 "LL"
6 AMIHOPE LL
("AMIHOPE"(W)"LL")
APRA'
        FILE 'PATOSWO'
                                                       WO'

O AMIHOPE

96 LL

4 LLS

99 LL

(LL OR LLS)

O AMIHOPE LL

(AMIHOPE(W)LL)
FILE 'PCTFULL' (AMAIN-
10 AMIHOPE
69169 LL
2066 LLS
70457 LL
(LL OR LLS)
8 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                FILE 'RAPRA'
                                                                                                                                                                                                                                                                                                                                                                                                           0 AMIHOPE
118 LL
15 LLS
133 LL
0 AMIHOPE LL
(AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                FILE 'RSWB'
                                                                                                                                                                                                                                                                                                                                                                                                                 0 AMIHOPE
20 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                            O AMIHOPE
O LL
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                             FILE 'RUSSCI'

0 AMIHOPE

14 LL

0 AMIHOPE LL

(AMIHOPE(W)LL)

FILE 'SCISEARCH'

0 AMIHOPE

6886 LL

343 LLS

7203 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE(W)LL)

FILE 'SIGLE'
                                                                                                                                                                                                                                                                                                                                                                FILE 'RUSSCI'
        FILE 'PHARMAML'
                                                         0 AMIHOPE
67 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
        FILE 'PHIC'
                                                             0 "АМІНОРЕ"
                                                            0 AMIHOPE LL
("AMIHOPE"(W)"LL")
        FILE 'PHIN'
                                                    0 "AMIHOPE"
631 "LL"
4 "LLS"
635 "LL"
("LL" OR "LLS")
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
                                                                                                                                                                                                                                                                                                                                                                FILE 'SIGLE'
                                                                                                                                                                                                                                                                                                                                                                                                                0 AMIHOPE
62 LL
1 LLS
63 LL
                                                                                                                                                                                                                                                                                                                                                              FILE 'PIRA'
                                                        0 "AMIHOPE"
90 "LL"
1 "LLS"
91 "LL"
0 "("L" OR "LLS")
0 AMIHOPE LL
("AMIHOPE"(W)"LL")
        FILE 'POLLUAB'
                                                     0 "AMIHOPE"
113 "LL"
                                                                                                                                                                                                                                                                                                                                                                FILE 'SOLIS'
                                                                                                                                                                                                                                                                                                                                                                                                                    0 AMIHOPE
      70 LL
1 LLS
71 LL
0 (LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'SYNTHLINE'
0 "AMIHOPE"
2 "LL'
0 AMIHOPE LL
1 AMIHOPE LL
1 AMIHOPE LL
1 "AMTHOPE"(W)"
                                                                                                                                                                                                                                                                                                                                                                                                                                    (AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                FILE 'ULIDAT'
                                                                                                                                                                                                                                                                                                                                                              O AMIHOPE

44 LL
O AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'USPATFULL'
                                                                                                                                                                                                                                                                                                                                                                                                   PATFULL'
34 AMIHOPE
14645 LL
519 LLS
15117 LL
(LL OR LLS)
23 AMIHOPE LL
(AMIHOPE (W)LL)
                                                            0 AMIHOPE LL
("AMIHOPE"(W)"LL")
        FILE 'TEMA'
      FILE 'TEMA'

1 AMIHOPE
522 LL
65 LL5
580 LL
(LL OR LLS)
1 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'TEXTILETECH'
                                                                                                                                                                                                                                                                                                                                                                FILE 'USPAT2'
                                                                                                                                                                                                                                                                                                                                                                                                           72'
3 AMIHOPE
898 LL
37 LLS
932 LL
(LL OR LLS)
3 AMIHOPE LL
(AMIHOPE(W)LL)
                                                      LETECH'

0 AMIHOPE

37 LL

1 LLS

38 LL

(LL OR LLS)

0 AMIHOPE LL

(AMIHOPE CONTROL OF 
                                                                                                                                                                                                                                                                                                                                                               FILE 'VETB'
                                                                                                                                                                                                                                                                                                                                                                                                                    0 AMIHOPE
4 LL
                                                                                                                                                                                                                                                                                                                                                                                                                   0 AMIHOPE LL
(AMIHOPE(W)LL)
      0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'TOXCENTER'
3 AMIHOPE
1589 LL
79 LLS
1660 LL
(LL OR LLS)
3 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'TRIBO'
                                                                                                                                                                                                                                                                                                                                                                FILE 'VETU'
                                                                                                                                                                                                                                                                                                                                                                                                               O AMIHOPE
93 LL
1 LLS
94 LL
(LL OR LLS)
O AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                             FILE 'WATER'

0 AMIHOPE
52 LL
5 LLS
57 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'WELDASEARCH'
                                                                                                                                                                                                                                                                                                                                                                FILE 'WATER'
                                                                    AMIHOPE
                                                            0 AMIHOPE LL
(AMIHOPE(W)LL)
       FILE 'TULSA'
                                                       0 AMIHOPE
69 LL
10 LLS
79 LL
(LL OR LLS)
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                                                                  EARCH'

0 AMIHOPE

8 LL

1 LLS

9 LL

(LL' OR LLS)

0 AMIHOPE LL
       FILE 'TULSA2'
                                                     0 AMIHOPL
29 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                                                                                   (AMIHOPE(W)LL)
                                                                                                                                                                                                                                                                                                                                                                FILE 'WPIDS'
                                                                                                                                                                                                                                                                                                                                                                                                      1 AMIHOPE
1098 LL
49 LLS
1145 LL
       FILE 'UFORDAT'
                                                             5 LL
O AMIHOPE LL
```

(LL OR LLS)

```
1 AMIHOPE LL
(AMIHOPE(W)LL)
                                                                                                                                                                                    8 "F3"
0 F1,F3,F10,F9,F4,F3
("F1"(w)"F3"(w)"F10"(w)"F9"(w)"F4"(w)"F3")
                                                                                                                                                        ILE '2MOBILITY'

1 "F1"
0 "F3"
0 "F10"
0 "F9"
0 "F4"
0 "F3, F10, F9, F4, F3
("F1"(w) "F3"(w) "F10"(w) "F9"(w) "F4"(w) "F3")

FILE 'ABI-INFORM'
856 F1
309 F3
114 F10
128 F9
224 F4
309 F3
0 F1, F3, F10, F9, F4, F3
(F1(w) F3(w) F10(w) F9(w) F4(w) F3)
FILE 'WPIFV
                           AMIHOPE
                       0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'WPINDEX'
                          AMIHOPE
                  1 AM
1098 LL
                      49 LLS
                       i9 LLS
45 LL
(LL OR LLS)
1 AMIHOPE LL
(AMIHOPE(W)LL)
                  1145
                                                                                                                                                          30.

0 .

FILE 'ADISCTI'

186 F1

24 F3

31 F10

14 F9

26 F4

24 F7

0 F
FILE 'WSCA'
                        0 AMIHOPE
                       5 LL
0 AMIHOPE LL
(AMIHOPE(W)LL)
FILE 'WTEXTILES'
                      O AMIHOPE
18 LL
5 LLS
23 LL
                       (LL OR LLS)

O AMIHOPE LL
                               (AMIHOPE(W)LL)
                                                                                                                                                                                       F1,F3,F10,F9,F4,F3
(F1(W)F3(W)F10(W)F9(W)F4(W)F3)
                                                                                                                                                                           5PACE'
648 F1
209 F3
142 F10
84 F9
277 F4
209 F3
0 F1,F3,F10,F9,F4,F3
(F1(W)F3(W)F10(W)F9(W)F4(W)F3)
L5
         QUE AMIHOPE LL
                                                                                                                                                            FILE 'AEROSPACE'
=> d rank
F1
F2
F3
F4
F5
F6
F7
F7
F7
F10
F11
F12
F13
F14
F15
F16
                               CAPLUS
USPATFULL
                      41
23
11
8
8
8
6
4
                               USPATFULL
EUROPATFULL
FRFULL
PATDPAFULL
PCTFULL
PROMT
JICST-EPLUS
                                                                                                                                                           FILE 'AGRICOLA'
4857 F1
894 F3
68 F10
59 F9
337 F4
894 F3
                               CIN
TOXCENTER
USPAT2
CBNB
EMA
TEMA
                                                                                                                                                            0 F1,F3,F10,F9,F4,F3
(F1(w)F3(w)F10(w)F9(w)F4(w)F3)
FILE 'ALUMINIUM'
                                                                                                                                                             <-----User Break-
 => f1,f3,f10,f9,f4,f3
FILE '1MOBILITY'
41 "F1"
8 "F3"
1 "F10"
0 "F9"
7 "F4"
                                                                                                                                                                                   7 F3
3 F10
1 F9
8 F4
7 F3
                                                                                                                                                                                    0 F1,F3,F10,F9,F4,F3
               5TR'
178 F1
25 F3
4 F10
1 F9
13 F4
25 F3
0 F1,F3,F10,F9,F4,F3
(F1(w)F3(w)F10(w)F9(w)F4(w)F3)
                               (F1(W)F3(W)F10(W)F9(W)F4(W)F3)
                                                                                                                                                                      FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:41:02 ON 29 OCT
FILE 'ANABSTR'
                                                                                                                                                            2004
                                                                                                                                                                      FILE 'STNGUIDE' ENTERED AT 10:41:04 ON 29 OCT 2004
                                                                                                                                                                      INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE,
                                                                                                                                                            AGRICOLA
                                                                                                                                                                      ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE,
FILE 'ANTE'
                                                                                                                                                                      BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,
FILE 'ANTE'

80 F1
11 F3
3 F10
0 F9
12 F4
11 F3
0 F1, F3, F10, F9, F4, F3
(F1(W)F3(W)F10(W)F9(W)F4(W)F3)

FILE 'APOLLIT'
SCACCH ENDER BY USER
                                                                                                                                                            BIOTECHABS
                                                                                                                                                            BIOTECHOS, BIOTECHNO, BLLDB, CABA, CANCERLIT, ...' ENTERED AT 10:43:34 ON 29 OCT 2004
                                                                                                                                                                                          SEA AMIHOPE LL
                                                                                                                                                                                              FILE CAPLUS
FILE CBNB
FILE CIN
FILE EMA
FILE EUROPATFULL
FILE JICST-EPLUS
FILE PATDPAFULL
                                                                                                                                                                                      41
3
1
11
8
4
8
8
6
1
3
2
3
3
SEARCH ENDED BY USER
=> file f1,f3,f10,f9,f4,f3
COST IN U.S. DOLLARS
                                                                                          SINCE FILE
TOTAL
                                                                                                                                                                                         8 FILE PATDPAFUL

6 FILE PROMT

1 FILE TEMA

3 FILE TOXCENTER

3 FILE USPATFULL

4 FILE WPIOS

1 FILE WPIOS

1 FILE WPIOS

QUE AMTHOPE LL
                                                                                                    ENTRY
FULL ESTIMATED COST 37.16
FILE 'CAPLUS' ENTERED AT 10:45:40 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)
FILE 'EUROPATFULL' ENTERED AT 10:45:40 ON 29 OCT 2004
COPYRIGHT (c) 2004 WILA Verlag Muenchen (WILA)
                                                                                                                                                                                          SEA F1, F3, F10, F9, F4, F3
FILE 'TOXCENTER' ENTERED AT 10:45:40 ON 29 OCT 2004 COPYRIGHT (C) 2004 ACS
                                                                                                                                                            FILE 'CAPLUS, EUROPATFULL, TOXCENTER, CIN, FRFULL' ENTERED AT 10\!:\!45\!:\!40 ON 29 OCT 2004
FILE 'CIN' ENTERED AT 10:45:40 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)
                                                                                                                                                           => s 15
L6
                                                                                                                                                                                  66 L5
                                                                                                                                                            => dup rem 16
PROCESSING COMPLETED FOR L6
L7 63 DUP REM L6 (3 DUPLICATES REMOVED)
FILE 'FRFULL' ENTERED AT 10:45:40 ON 29 OCT 2004 COPYRIGHT (C) 2004 Univentio
                                                                                                                                                            => 17 and pd<20030428
3 FILES SEARCHED...
<-----User Break----->
=> d his 13-
          (FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:37:07 ON 29 OCT
2004)
L3
L4
                        44 DUP REM L2 (2 DUPLICATES REMOVED) 36 L3 AND PD<20030428
                                                                                                                                                            SEARCH ENDED BY USER
                                                                                                                                                             => 17 and hanbusa/au
         FILE 'STNGUIDE' ENTERED AT 10:39:36 ON 29 OCT 2004
                                                                                                                                                                   ----User Break---->
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```
=> 17 and hanabusa
L8 0 L7 AND HANABUSA
                                                                                                                                                                     to skin
Ozawa, Yuko; Matsushita, Atsushi
Kosei Co., Ltd., Japan
Jpn. Kokai Tokkyo Koho, 12 pp.
CODEN: JKXXAF
Patent
                                                                                                                                INVENTOR(S)
                                                                                                                               PATENT ASSIGNEE(S):
SOURCE:
=> d 17 1-4 ibib
L7 ANSWER 1 OF 63 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2004:700552 CAPLUS FUTI-text 141:212387
                                                                                                                               DOCUMENT TYPE:
                                                                                                                                                                      Japanese
                                                                                                                                LANGUAGE:
                                                                                                                               FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                      Powder solid cosmetics containing luster
INVENTOR(S)
                                      Miura, Yasutake; Imai, Fumio
                                                                                                                                       PATENT NO.
                                                                                                                                                                      KIND
                                                                                                                               DATE
PATENT ASSIGNEE(S):
SOURCE:
                                     Milira, Yasutake; imai, Fumio
Kao Corp., Japan
Jpn. Kokai Tokkyo Koho, 19 pp.
CODEN: JKXXAF
Patent
Japanese
                                                                                                                               JP 2004099458
20020905
PRIORITY APPLN. INFO.:
20020905
DOCUMENT TYPE:
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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                                                                  APPLICATION NO.
       PATENT NO.
                                      KIND DATE
                                                                                                                                          ANSWER 4 OF 63 EUROPATFULL COPYRIGHT 2004 WILA on STN
                                                                                                                                PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET
                                                20040826
JP 2004238366
20030207
                                                                                                                                ACCESSION NUMBER:
                                                                                                                                                                   1415639
                                                                  JP 2003-31667
PRIORITY APPLN. INFO.: 20030207
                                                                                                                                Full-text
TITLE:
                                                                                                                                                                   COMETICS AND MAKEUP METHOD.
KOSMETIKA UND MAKEUP-METHODE.
COSMETIQUES ET PROCEDE DE MAQUILLAGE.
KURODA, Akihiro, 1006, Renshoji, Odawara-shi,
                                                                  JP 2003-31667
       ANSWER 2 OF 63 CAPLUS COPYRIGHT 2004 ACS on STN
SSION NUMBER: 2004:700534 CAPLUS Full-text
H1:212384
Noble metal-coated pigments and cosmetics
                                                                                                                                INVENTOR(S):
ACCESSION NUMBER:
DOCUMENT NUMBER:
                                                                                                                                Kanagawa
TITLE:
containing
                                                                                                                                Kanagawa
                                      them
Kuroda, Akihiro
Kanebo, Ltd., Japan
Jpn. Kokai Tokkyo Koho, 14 pp.
CODEN: JKXXAF
Patent
INVENTOR(S):
PATENT ASSIGNEE(S):
SOURCE:
                                                                                                                               Tokyo
DOCUMENT TYPE:
                                                                                                                                Odawara-shi,
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                      Japanese
1
                                                                                                                               Odawara-shi.
                                                                                                                               PATENT ASSIGNEE(S): ku, Tokyo
       PATENT NO.
                                      KIND
                                                DATE
                                                                   APPLICATION NO.
                                                                                                                                PATENT ASSIGNEE NO:
JP 2004238326
20030206
                                       A2
                                                20040826
                                                                  JP 2003-29160
                                                                                                                                Patentanwaelte
   RIORITY APPLN. INFO.:
                                                                  JP 2003-29160
 20030206
                                                                                                                               AGENT NUMBER:
OTHER SOURCE:
L7 ANSWER 3 OF 63 CAPLUS COPYRIGHT 2004 ACS on STN
SOURCE:
DOCUMENT TYPE:
                                   wila-EPZ-2004-H19-T1b
 LANGUAGE
                                   Anmeldung in Japanisch; Veroeffentlichung in
 Englisch;
                                   Verfahren in Englisch
R AT; R BE; R BG; R CH; R CY; R CZ; R DE; R
DESIGNATED STATES:
DK: R EE: R
                                   ES; R FI; R FR; R GB; R GR; R IE; R IT; R LI;
R LU; R
                                   MC; R NL; R PT; R SE; R SK; R TR; R AL; R LT;
R LV: R
                                  MK; R RO; R SI
EPA1 EUROPAEISCHE PATENTANMELDUNG
 PATENT INFO.PUB.TYPE:
 (Internationale
                                   Anmeldung)
PATENT INFORMATION:
                                   PATENT NO
                                                               KIND DATE
                                                                                                                               L1
                                                                 A1 20040506
20040506
20020807
                                   EP 1415639
 'OFFENLEGUNGS' DATE:
                                   EP 2002-760584
JP 2001-2001243364
JP 2001-2001252457
JP 2001-2002131197
JP 2002-2002131198
APPLICATION INFO.:
PRIORITY APPLN. INFO.:
                                                                       20020807
20010810
20010823
20010823
20020507
20020507
                                                                                                                               2004
L2
L3
L4
                                                               020807 INTAKZ
030227 INTPNR
RELATED DOC. INFO.:
                                   wo 2003015723
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ACCESSION NUMBER: DOCUMENT NUMBER: TITLE:

adhesion

2004:271479 CAPLUS <u>Full-text</u> 140:275776

20040402

Aggregation-free cosmetic powders with good

APPLICATION NO.

JP 2002-259613 JP 2002-259613

EUROPATFULL EW 200419 FS OS

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250-0865, JP;
EGAWA, Yuichiro, 309-28, Kuno, Odawara-shi,
                                       250-0055, JP;
SANO, Shoko, 16-7, Arai 1-chome, Nakano-ku,
                                       165-0026, JP;
TOYODA, Takamasa, 40-14, Ougicho 1-chome,
                                       Kanagawa 250-0001, JP;
NIIKUNI, Junko, 20-3, Kotobukicho 4-chome,
                                       Kanagawa 250-0002, JP
Kanebo, Limited, 17-4, Sumida 5-chome, Sumida-
                                       131-0031, JP
4198680
Muschke, Markus, Dipl.-Phys. et al.,
                                       Dipl.-Ing. Schwabe, Dr.Dr. Sandmair, Dr. Marx,
Stuntzstrasse 16, 81677 Muenchen, DE
78712
                                       MEPA2004037 EP 1415639 A1 0029
                               FILE CAPLUS
FILE CBNB
FILE CTN
FILE EMA
FILE EWAPATFULL
FILE FRFULL
FILE JICST-EPLUS
FILE KOSMET
FILE PATIDAFFULL
FILE PCTFULL
FILE PERMAT
FILE TEMA
FILE USPATFULL
FILE USPATFULL
FILE USPATZ
FILE USPATZ
FILE USPATZ
FILE WIDOS
                           FILE WPIDS
FILE WPINDEX
QUE AMIHOPE
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                      46 S L1
44 DUP REM L2 (2 DUPLICATES REMOVED)
36 L3 AND PD<20030428
         FILE 'STNGUIDE' ENTERED AT 10:39:36 ON 29 OCT 2004
         FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:41:02 ON 29 OCT
2004
         FILE 'STNGUIDE' ENTERED AT 10:41:04 ON 29 OCT 2004
         INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE,
AGRICOL
        ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE,
         BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,
BIBLIOUATA, BIOGOSTALES, 5----
BIOTECHABS,
BIOTECHAS, BIOTECHNO, BLLDB, CABA, CANCERLIT, ...' ENTERED AT
10:43:34 ON
29 OCT 2004
SFA AMIHOPE LL
                               FILE CAPLUS
FILE CBNB
FILE CIN
FILE EMA
FILE EWOPATFULL
FILE ITCST-EPLUS
FILE PATDPAFULL
                        41
2
3
                                FILE PATDPAFULI
FILE PCTFULL
FILE PROMT
FILE TEMA
FILE TOXCENTER
FILE USPATFULL
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(FILE 'HOME' ENTERED AT 10:31:27 ON 29 OCT 2004)
     FILE 'HCAPLUS' ENTERED AT 10:31:42 ON 29 OCT 2004
     FILE 'REGISTRY' ENTERED AT 10:31:54 ON 29 OCT 2004
E LAURYL LYSINE/CN
     FILE 'HCAPLUS' ENTERED AT 10:31:54 ON 29 OCT 2004
     FILE 'REGISTRY' ENTERED AT 10:32:48 ON 29 OCT 2004 E LAUROYL LYSINE/CN
     FILE 'HCAPLUS' ENTERED AT 10:32:48 ON 29 OCT 2004
     INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE,
     ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE,
     BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,
BIOTECHADS, BIOTECHNO, BLLDB, CABA, CANCERLIT, ...' ENTERED AT 10:33:57 ON
     29 OCT 2004
SEA AMIHOPE
```

=> d his

SEARCH ENDED BY USER

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FILE USPAT2
FILE WPIDS
FILE WPINDEX
ι5
                            QUE AMIHOPE LL
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SEA F1,F3,F10,F9,F4,F3

FILE 'CAPLUS, EUROPATFULL, TOXCENTER, CIN, FRFULL' ENTERED AT 10:45:40 ON 29 OCT 2004

0 L7 AND HANABUSA

=> d his 15-8
'L5-8' IS NOT VALID HERE For an explanation, enter "HELP DISPLAY HISTORY".

(FILE 'STNGUIDE' ENTERED AT 10:39:36 ON 29 OCT 2004)

FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:41:02 ON 29 OCT 2004

FILE 'STNGUIDE' ENTERED AT 10:41:04 ON 29 OCT 2004

INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE, AGRICOI ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE, BABS, BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,

BIBLIUDATA, BIODOSIALES, CASCA CANCERLIT, ...' ENTERED AT 10:43:34 ON 29 OCT 2004

PATENT NO.

L5

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FILE CAPLUS
FILE CBNB
FILE CIN
FILE EMA
       FILE EMA
FILE EUROPATFULL
FILE FRFULL
FILE JICST-EPLUS
FILE PATDPAFULL
       FILE PCTFULL
FILE PROMT
       FILE PROMT
FILE TEMA
FILE TOXCENTER
FILE USPATFULL
FILE USPAT2
FILE WPIDS
FILE WPINDEX
QUE AMIHOPE LL
SEA F1,F3,F10,F9,F4,F3
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DATE

| DATE | | | | |
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| JP 2003073234 | A2 | 20030312 | JP 2001-260909 | |
| 20010830 <
1P 3545371 | в2 | 20040721 | • | |
| PRIORITY APPLN. IN
20010830 | | 200 101 22 | JP 2001-260909 | |
| L10 ANSWER 3 OF 5
ACCESSION NUMBER: | 2003:1 | L54209 CAPL | 4 ACS on STN
US <u>Full-text</u> | |
| DOCUMENT NUMBER:
TITLE: | | | containing mineral power | lers |
| INVENTOR(S):
Shoko: Toyoda. | Kuroda | a, Akihiro; | Egawa, Yuichiro; Sano, | |
| Shoko, Toyoua, | Takama | asa; Niikuni | , Junko | |
| PATENT ASSIGNEE(S)
SOURCE: | : Kanebo | o, Ltd., Jap
nt. Appl., 5 | an | |
| DOCUMENT TYPE:
LANGUAGE: | CODEN:
Patent
Japane | | | |
| FAMILY ACC. NUM. C
PATENT INFORMATION | OUNT: 1 | | | |
| PATENT NO. DATE | KIND | DATE | APPLICATION NO. | |
| wo 2003015723 | A1 | 20030227 | WO 2002-JP8105 | |

APPLICATION NO.

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20020807 <--
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
IK. IR.
             LS. LT. LU. LV. MA. MD. MG. MK. MN. MW. MX. MZ. NO. NZ.
OM, PH,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR,
ΤΤ, ΤΖ,
             UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ,
MD. RU.
         T), TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT,
BE, BG,
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MC, NL,
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ML. MR.
    NE, SN, TD, TG
EP 1415639 A1
                               20040506 EP 2002-760584
20020807
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,
MC, PT,
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FILE 'CAPLUS, EUROPATFULL, TOXCENTER, CIN, FRFULL' ENTERED AT 10:45:40 ON 29 OCT 2004
 L8
                                                          0 L7 AND HANABUSA
=> s 15
                                                  66 L5
 => 19 and pd<20030428
             3 FILES SEARCHED...
4 FILES SEARCHED...
56 L9 AND PD<20030428
 L10
  => d 110 1-5 ibib
L10 ANSWER 1 OF 56 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2003:274856 CAPLUS Full-text 138:276011 TITLE: Modified powder with good smooth and approximate the control of the c
                                                                                                         Modified powder with good smoothness and
                                                                                                         and appropriate transparency and makeup
 stock
INVENTOR(S):
Akiko; Sano,
                                                                                                         Kuroda, Akihiro; Niikuni, Junko; Sano,
                                                                                                       Hiromitsu
Kanebo, Ltd., Japan
Jpn. Kokai Tokkyo Koho, 11 pp.
CODEN: JKXXAF
Patent
 PATENT ASSIGNEE(S): SOURCE:
  DOCUMENT TYPE:
  LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                                                                                         Japanese
1
                     PATENT NO.
                                                                                                         KIND
                                                                                                                                                                                     APPLICATION NO.
                                                                                                                                    DATE
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 JP 2003105221
20010927 <--
PRIORITY APPLN. INFO.:
20010927
                                                                                                                                     20030409
                                                                                                                                                                                      JP 2001-297610
                                                                                                                                                                                     JP 2001-297610
 L10 ANSWER 2 OF 56 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2003:196412 CAPLUS Full-text
DOCUMENT NUMBER: 138:226380
TITLE: N-Acyllysine-treated composite powders,
   TITLE:
their
                                                                                                        manufacture, and cosmetics containing them
Toyota, Takemasa; Matsui, Junichi
Kanebo, Ltd., Japan
Jpn. Kokai Tokkyo Koho, 10 pp.
CODEN: JKXXAF
Patent
  INVENTOR(S):
PATENT ASSIGNEE(S):
SOURCE:
  DOCUMENT TYPE:
                                                                                                         Japanese
1
 LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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| US 2004202627
20040210 | A1 | 20041014 | US 2004-486334 | | |
|---|---|---|----------------------------|--|--|
| PRIORITY APPLN. INFO.: 20010810 | | | JP 2001-243364 A | | |
| 20010823 | | | JP 2001-252457 A | | |
| 20010823 | | | JP 2001-252459 A | | |
| 20020507 | | | JP 2002-131197 A | | |
| | | | JP 2002-131198 A | | |
| 20020507 | | | WO 2002-JP8105 W | | |
| 20020807
REFERENCE COUNT:
AVAILABLE FOR THIS | 11 | THERE ARE 11 | CITED REFERENCES | | |
| RE FORMAT | | RECORD. ALL | CITATIONS AVAILABLE IN THE | | |
| ACCESSION NUMBER: | LUS COPYRIGHT 2004 ACS on STN
2002:256562 CAPLUS <u>Full-text</u> | | | | |
| DOCUMENT NUMBER:
TITLE:
effect for | | 136:281203
Textile auxiliaries with good softening | | | |
| washing and | cellulosic textile and good durability to | | | | |
| | | | ss for a long period | | |
| INVENTOR(S): Hiroyuki | | Kurauchi, Masahiko; Furuta, Kiyonori; Sato, | | | |
| PATENT ASSIGNEE(S):
SOURCE: | Ajinomoto Co., Inc., Japan
PCT Int. Appl., 15 pp.
CODEN: PIXXD2
Patent | | | | |
| DOCUMENT TYPE: | | | | | |
| LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION: | Japanese
1 | | | | |
| PATENT NO. | KIND | DATE | APPLICATION NO. | | |
| DATE | | | | | |
| wo 2002027093
20010928 < | A1 | 20020404 | wo 2001-JP8560 | | |
| W: US | רע מ | E DV ES ET | , FR, GB, GR, IE, IT, LU, | | |
| MC, NL, | C1, D | C, DK, L3, 11 | , IN, GD, GN, IE, II, EO, | | |
| JP 2002105856 | A2 | 20020410 | JP 2000-299503 | | |
| 20000929 <
PRIORITY APPLN, INFO.;
20000929 | | | JP 2000-299503 A | | |
| REFERENCE COUNT: | 6 | THERE ARE 6 | CITED REFERENCES AVAILABLE | | |
| FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT | | | | | |
| | | | | | |
| L10 ANSWER 5 OF 56 CAPLUS COPYRIGHT 2004 ACS ON STN | | | | | |

```
2001:736999 CAPLUS <u>Full-text</u>
135:293706
ACCESSION NUMBER:
DOCUMENT NUMBER:
TITLE:
N-acyl
                                         Composite powders containing ester oils and
                                         lysine for cosmetics
Matsui, Junichi; Egawa, Yuichiro; Sano,
INVENTOR(S):
                                        Kanebo, Ltd., Japan
Jpn. Kokai Tokkyo Koho, 12 pp.
CODEN: JKXXAF
Patent
Japanese
Hiromitsu
PATENT ASSIGNEE(S):
SOURCE:
DOCUMENT TYPE:
LANGUAGE:
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
        PATENT NO.
                                         KIND
                                                    DATE
                                                                        APPLICATION NO.
DATE
                                                                        JP 2000-93151
        JP 2001279129
                                                    20011010
                                           Α2
20000330 <--

JP 3529695

PRIORITY APPLN. INFO.:

20000330
                                                    20040524
                                                                         JP 2000-93151
=> 110 and english/la
L11 5 L10 AND ENGLISH/LA
=> d 111 1-5 ibib abs kwic hitstr
L11 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1997:522578 CAPLUS Full-text
DOCLUMENT NUMBER: 127:122455
TITLE: Fiber-reinforced resin composition for
                                         high bending strength and toughness
Ohashi, Junji; Tanaka, Hiroyuki
Ajinomoto Co., Ltd., Japan
Eur. Pat. Appl., 12 pp.
CODEN: EPXXDW
 products with
 INVENTOR(5):
PATENT ASSIGNEE(S):
SOURCE:
 DOCUMENT TYPE:
                                          Patent
English
 LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
        PATENT NO.
                                          KIND
DATE
 EP 781802
19961227 <--
EP 781802
                                                     19970702
                                                                        EP 1996-120909
R: DE, FR, GB, IT

3P 09176373

19951227 <---
                                                     19980311
                                           À2
                                                     19970708
                                                                        JP 1995-341249
 19951227 <--
PRIORITY APPLN. INFO.:
                                                                         JP 1995-341249
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W: JP
RW: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
US 4965071 A 19901023 US 1988-259713
19881019 <--
CA 2000866
19891017 <--
                                                                                                                                                    19900419
                                                                                                                                                                                                      CA 1989-2000866
PRIORITY APPLN. INFO.: 19881019
                                                                                                                                                                                                             us 1988-259713
                    NATIVAPPEN. INFO.:

OS 1988-299/13

A wrinkle-masking compn. temporarily eliminates fine line wrinkles and blemishes of the skin by filling, covering, or masking them. The composition includes a film-forming polymer, a plasticizer for the polymeric matrix, a biopolymeric modifier and a filler including aluminosilicate. Optionally, the composition includes cosmetic additives, e.g., pigments, rheol. control agents, binders and preservatives. The composition is easy to apply, rapidly dries to a satisfactory texture, and is resistant to skin secretion which enhances the long wearing capabilities of the composition The dried composition effectively covers the fine line wrinkles of the face. Thus, a wrinkle-masking gel consisted of Flexan 130 (30%) 2.43, CMC-7MP 2.43, PEG 4.05, glycerin 6.49, hexylene glycol 1.22, hyaluronic acid (1%) 0.81, Pancogene-5 (0.3%) 4.05, Avicel RC-591 1.62, Valfor 281-352 2.03, Amihope-LL 0.08, Carbopol 941 0.08, Kathon CG 0.65 and distilled water 74.06 g.

WO 9004383 A1 19900503
PATENT NO. KIND DATE APPLICATION NO.
 DATE
                          -----
 PI WO 9004383 A1 19900503 WO 1989-US4624
19891016 <-- W: JP
RW: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE
US 4965071 A 19901023 US 1988-259713
 19881019 <--
CA 2000866
19891017 <--
LA English
                                                                                                                                                   19900419
                                                                                                                                                                                                    CA 1989-2000866
                           engiish
. . . PEG 4.05, glycerin 6.49, hexylene glycol 1.22,
hyaluronic acid (1%) 0.81, Pancogene-S (0.3%) 4.05, Avicel RC-
591 1.62, valfor 281-352 2.03, Amihope-LL 0.08, Carbopol 941
0.08, Kathon CG 0.65 and distilled water 74.06 g.
ANSWER 3 OF 5 CIN COPYRIGHT 2004 ACS on STN
Amihope LL is a functional white fine powder developed by
Ajinomoto Co., Inc. Derived from natural materials - L-lysine
and lauric acid - the powder doesn't irritate skin nor cause
skin sensitization or photosensitization. Amihope LL is highly
water repellent, moderately antioxidative, and has good
lubricating power.
So Soap, Cosmet., Chemical Spec., Apr 1991 (910400), 67(4), p. 141.
ISSN:
```

English
Amihope LL is a functional white fine powder developed by
Ajinomoto Co., Inc. Derived from natural materials - L-lysine

0091-1372; CODEN: SCCSC8.

```
OTHER SOURCE(S):

AB A fiber-reinforced resin compn. comprises resin, reinforcing fibers and a particular P compound comprising an unsatd. double bond or a combination of the P compound and, optionally a particular surfactant, for increased strength, especially increased impact resistance and increased rigidity. Thus, glass fiber cloth was impregnated with unsatd. polyester (Polymal 93052), catalyst, 1:1 mono(2-methacryloyloxyethyl) acid phosphate and di(2-methacryloyloxyethyl) acid phosphate and di(2-methacryloyloxyethyl) acid phosphate, molded, and cured at 90' for 2 h to give a prepreg having bending strength 970 kg/cm2 and Charpy impact strength 9.4 kg-cm/cm2; vs. 370 and 5.5, resp., without phosphate fiber coupling agent.

PI EP 781802 A2 19970702
PATENT NO. KIND DATE APPLICATION NO.
 DATE
 PI EP 781802
19961227 <--
EP 781802
                                                                                                                                                                           EP 1996-120909
                                                                                                      Α2
                                                                                                                             19970702
EP 781802 A3 19980311
R: DE, FR, GB, IT
JP 09176373 A2 19970708 JP 1995-341249

19951227 <--
LA English
IT 9011-14-7, Acry Sirup SY-430 27176-87-0,
Dodecylbenzenesulfonic acid
52315-75-0, Amihope LL 56831-62-0, Phoslex A 13
77704-57-5, Amisoft LK-11 119548-46-8, Famex A-12 157090-89-6.
                                                                                                       Α3
                                                                                                                             19980311
                     Phosphanol RS-710
RL: MOA (Modifier or additive use); USES (Uses)
(surfactant; fiber-reinforced resin composition for products
with high
bending strength and toughness)
  L11 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1990:617804 CAPLUS Full-text
DOCLUMENT NUMBER: 113:217804
TITLE: Wrinkle-masking composition containing film-
    forming
                                                                                                  polymers
Kawan, Antoine
Gillette Co., USA
PCT Int. Appl., 27 pp.
CODEN: PIXXD2
Patent
English
   INVENTOR(S):
PATENT ASSIGNEE(S):
SOURCE:
   DOCUMENT TYPE:
   LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                                                                                    KIND
                                                                                                                                                                             APPLICATION NO.
                     PATENT NO.
                                                                                                                              DATE
   DATE
                      _____
  wo 9004383
19891016 <--
                                                                                                                               19900503
                                                                                                                                                                              wo 1989-us4624
                     and lauric acid - the powder doesn't irritate skin nor cause skin sensitization or photosensitization. Amihope LL is highly water repellent, moderately antioxidative, and has good lubricating power.

143-07-7 (LAURIC ACID)
52315-75-0 (AMIHOPE LL)
56-87-1Q, 25104-18-1Q (L-LYSINE)
56-87-1Q, 25104-18-1Q (LYSINE)
                  ANSWER 4 OF 5 CIN COPYRIGHT 2004 ACS on STN
Amihope LL, new from Ajinomoto USA, Inc., Teaneck, N.J., is a
condensation product of L-lysine and lauric acid that is said to
afford smooth touch, excellent lubrication and a high affinity
for skin as well as a binding effect with surface modification
of inorganic powders. According to the manufacturer, the water
repellency and decrease in oil absorption with good stability
and safety improve virtually all powder formulations. Other
properties claimed for the new compound are modest antioxidative
ability, chelating ability for heavy metals, a pH that
approximates skin pH and a smooth spreading ability that
enhances topical formulations.
Soap, Cosmet., Chemical Spec., Jun 1988 (880600), 64(6), p. 73.
                        0091-1372; CODEN: SCCSC8.
                       Amihope LL, new from Ajinomoto USA, Inc., Teaneck, N.J., is a condensation product of L-lysine and lauric acid that is said
                        to.

142-47-2 (AJINOMOTO)

143-07-7 (LAURIC ACID)

52315-75-0 (AMIHOPE LL)

56-87-10, 25104-18-10 (L-LYSINE)

56-87-10, 25104-18-10 (LYSINE)
                       ANSWER 5 OF 5 CIN COPYRIGHT 2004 ACS on STN Ajinomoto USA Inc., Teaneck, N.J., is now selling Amihope LL, a product developed by its Japanese parent company for powder cosmetic formulations.

Chemical Mark. Rep., 23 May 1988 (880523), 233(21), p. 22.
                       Chemical Mark. Rep., 23 May 1988 (880523), 233(21), p. 22.: 0090-0907; CODEN: CMKRA5. English Ajinomoto USA Inc., Teaneck, N.J., is now selling Amihope LL, a product developed by its Japanese parent company for powder cosmetic formulations. 142-47-2 (AJINOMOTO) 52315-75-0 (AMIHOPE LL)
     => FIL REGISTRY
COST IN U.S. DOLLARS
TOTAL
                                                                                                                                                                                                   SINCE FILE
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FULL ESTIMATED COST 109.37

ENTRY

72.21

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) ENTRY CA SUBSCRIBER PRICE 1.40 -1.40

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STRUCTURE FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4 DICTIONARY FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting $\mbox{SmartSELECT}$ searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=> S 52315-75-0/RN L12 1 52315-75-0/RN

=> FIL CAPLUS COST IN U.S. DOLLARS TOTAL SINCE FILE ENTRY SESSION FULL ESTIMATED COST 109.79 0.42 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY CA SUBSCRIBER PRICE 1.40 0.00

FILE 'CAPLUS' ENTERED AT 11:17:58 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

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alcs., cyclic ethers, aromatic solvents and acetonitrile. Various oxalyl amide derivs. with different alkyl ester groups such as hexyl, decyl, dodecyl, 2-ethyl-1-hexyl and 3,5,5-trimethylhexyl also showed good organogelation abilities. Furthermore, it was found that the cyclohexane gels formed by some oxalyl amide derivs. have a high thermal stability. 52315-75-0

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation, organogelation property and thermal stability
of bis-lysine
amides linked by alkylene chains)

⇒ 5 L13 AND (PD<20030428)
23301822 PD<20030428
(PD<20030428)
L15 16 L13 AND (PD<20030428)

=> FIL REGISTRY COST IN U.S. DOLLARS SINCE FILE SESSION FULL ESTIMATED COST 120.81 11.02 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE SESSION CA SUBSCRIBER PRICE 2.10 -0.70

FILE 'REGISTRY' ENTERED AT 11:19:02 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

STRUCTURE FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4 DICTIONARY FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

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Crossover limits have been increased. See HELP CROSSOVER for

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

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FILE COVERS 1907 - 29 Oct 2004 VOL 141 ISS 18 FILE LAST UPDATED: 27 Oct 2004 (20041027/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> \$ (L12/RCT OR L12/RACT)
201 L12
2671677 RCT/RL
20 L12/RCT
(L12 (L) RCT/RL)
201 L12
2674276 RACT/RL
20 L12/RACT
(L12 (L) RACT/RL)
L13 20 (L12/RACT OR L12/RACT)

=> S L13 AND 1997<=PY<=2003 6397491 1997<=PY<=2003 L14 9 L13 AND 1997<=PY<=2003

=> DIS L14 1 CBIB ABS HITRN

L14 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2004 ACS on STN 2003:878000 Document No. 140:181736 L-Lysine based gemini organogelators: Liheir organogelation properties and thermally stable organogels.

Suzuki,
Masahiro; Nigawara, Tomomi; Yumoto, Mariko; Kimura, Mutsumi;

Shirai: Hirofusa; Hanabusa, Kenji (Graduate School of Science and

Hirotusa; hanauusa, keng Technology, Shinshu University, Ueda, Nagano, 386-8567, Japan). Organic & Biomolecular Chemistry, 1(22), 4124-4131 (English) 2003. CODEN: OBCRAK. ISSN: 1477-0520. Publisher: Royal Society of

OBCRAK. ISSN: 14//-U32U. ruuriane. Noya.

Chemistry.

AB Novel gemini organogelators based on L-lysine, in which two L-lysine derivs. are linked by different alkylene chain lengths through the amide bond, have been simply and effectively synthesized, and their organogelation abilities and thermal stabilities have been investigated. In a series of L-lysine Et ester derivs., the organogelation abilities decreased with increasing alkylene spacer length. In particular, bis(Nu-lauroyl-L-lysine Et ester)oxalyl amide,
H23C11C0NH(CH2)4CH(CO2Et)NH-COCO-NHCH(CO2Et)(CH2)4NHCOC11H23, is a good organogelator that gels most organic solvents such as

=> file hcaplus COST IN U.S. DOLLARS SINCE FILE TOTAL **ENTRY** SESSION FULL ESTIMATED COST 121.23 0.42 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) TOTAL SINCE FILE SESSION CA SUBSCRIBER PRICE 2.10 0.00

FILE 'HCAPLUS' ENTERED AT 11:19:10 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 29 Oct 2004 VOL 141 ISS 1-FILE LAST UPDATED: 27 Oct 2004 (20041027/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 115 QUERY TOO LARGE The logic expression you entered exceeded the maximum size allowed for queries. Please simplify or subdivide the query and try again.

=> 115
QUERY TOO LARGE
The logic expression you entered exceeded the maximum size allowed for queries. Please simplify or subdivide the query and try again.

=> file reg COST IN U.S. DOLLARS TOTAL

SINCE FILE

SESSION

ENTRY

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) TOTAL
                                                                                                                                       ENTRY
SESSION
CA SUBSCRIBER PRICE 2.10
                                                                                                                                        0.00
FILE 'REGISTRY' ENTERED AT 11:19:24 ON 29 OCT 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)
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STRUCTURE FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4 DICTIONARY FILE UPDATES: 27 OCT 2004 HIGHEST RN 770693-70-4
TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004
     Please note that search-term pricing does apply when conducting {\sf SmartSELECT} searches.
 Crossover limits have been increased. See HELP CROSSOVER for
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: <a href="http://www.cas.org/ONLINE/DBSS/registryss.html">http://www.cas.org/ONLINE/DBSS/registryss.html</a>
 => d 115 1-5 ibib abs kwic
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y
L15 ANSWER 1 OF 16 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2003:878000 CAPLUS <u>Full-text</u> DOCUMENT NUMBER: 140:181736
TITLE: L-1vsine based
                                                              L-Lysine based gemini organogelators: their organogelation properties and thermally
 stable
                                                               organogels
Suzuki, Masahiro; Nigawara, Tomomi; Yumoto,
 AUTHOR(S):
Mariko;
                                                               Kimura, Mutsumi; Shirai, Hirofusa; Hanabusa,
  CORPORATE SOURCE:
                                                               Graduate School of Science and Technology,
 Shinshu
                                                              University, Ueda, Nagano, 386-8567, Japan
Organic & Biomolecular Chemistry (2003),
1(22), 4124-4131
CODEN: OBCRAK; ISSN: 1477-0520
Royal Society of Chemistry
 SOURCE:
PUBLISHER:
 CORPORATE SOURCE:
                                                               Graduate School of Science and Technology,
                                                               University, Ueda Nagano, 386-8568, Japan
Langmuir (2003), 19(21), 8622-8624
CODEN: LANGOS; ISSN: 0743-7463
American Chemical Society
 SOURCE:
PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 139:323767

AB The authors synthesized novel L-lysine derivs.

R2CONHCH[(CH2)4NHCOR3]CO2R1 that were classified into three groups, urea-urea types (R1 = Me; R2 = R3 = NHC6H13, NHC8H17, NHC12H25), amide-urea types (R1 = Et; R3 = C11H23; R2 = NHC6H13, NHC12H25), and examined types (R1 = Et; R2 = R3 = C11H23), and examined the effects of hydrogen bonding and van der Waals interactions on the organogelation behavior. Among these compds., gelator (R1 = Et; R3 = C11H23; R2 = NHC12H25) has the best organogelation ability. Moreover, the organogelation can be achieved at room temperature through the direct synthesis of gelators in organic solvents.

REFERENCE COUNT: 17 THERE ARE 17 CITED REFERENCES

AVAILABLE FOR THIS
 PUBLISHER:
                                                                             RECORD. ALL CITATIONS AVAILABLE IN THE
 RE FORMAT
RE FORMAT

SO Langmuir (2003), 19(21), 8622-8624

CODEN: LANGD5; ISSN: 0743-7463

IT 111-26-2, n-Hexylamine 111-86-4, n-Octylamine 112-16-3,
Dodecanoyl chloride 112-96-9 124-22-1, n-Dodecylamine 2525-62-4,
Hexylisocyanate 4202-38-4, Dodecylisocyanate 45158-78-9

S2315-75-0 292140-08-0

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of amide and urea derivs. of lysine)
 L15 ANSWER 3 OF 16 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2003:627026 CAPLUS Full-text 139:337687
                                                               New gemini organogelators linked by oxalyl
                                                               organogel formation and their thermal
  stabilities
                                                               Suzuki, Masahiro; Nigawara, Tomomi; Yumoto,
 AUTHOR(S):
Mariko;
                                                               Kimura, Mutsumi; Shirai, Hirofusa; Hanabusa,
 Kenji
CORPORATE SOURCE:
Shinshu
                                                               Graduate School of Science and Technology,
             thu University, Ueda, Nagano, 386-8567, Japan E: Tetrahedron Letters (2003), 44(36), 6841-6843 CODEN: TELEAY; ISSN: 0040-4039 Elsevier Science B.V.

ISHER: Elsevier Science B.V.

IAGE: English SOURCE(S): CASREACT 139:337687

New gemini organogelators linked by an oxalyl amide that can be easily, effectively, and cheaply synthesized have good
 SOURCE:
 PUBLISHER:
DOCUMENT TYPE:
LANGUAGE:
```

2.36

SINCE FILE

FULL ESTIMATED COST 123.59

OTHER SOURCE(S):

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DOCUMENT TYPE: Journal
LANGUAGE: English

AB Novel gemini organogelators based on L-lysine, in which two L-
lysine derivs. are linked by different alkylene chain lengths
through the amide bond, have been simply and effectively
synthesized, and their organogelation abilities and thermal
stabilities have been investigated. In a series of L-lysine Et
ester derivs., the organogelation abilities decreased with
increasing alkylene spacer length. In particular, bis(Nc-
lauroyl-L-lysine Et ester)oxalyl amide,
H23C11CONH(CH2)4CH(COZET)NH-COCO-NHCH(COZET)(CH2)4NHCOC11H23, is
a good organogelator that gels most organic solvents such as
alcs., cyclic ethers, aromatic solvents and acetonitrile.
Various oxalyl amide derivs. with different alkyl ester groups
such as hexyl, decyl, dodecyl, 2-ethyl-1-hexyl and 3,5,5-
trimethylhexyl also showed good organogelation abilities.
Furthermore, it was found that the cyclohexane gels formed by
some oxalyl amide derivs. have a high thermal stability.

REFERENCE COUNT: 40 THERE ARE 40 CITED REFERENCES
AVALLABLE FOR THIS

RECORD. ALL CITATIONS AVALLABLE FOR
                Organic & Biomolecular Chemistry (2003), 1(22), 4124-4131
CODEN: OBCRAK; ISSN: 1477-0520
79-37-8, Oxalyl chloride 111-19-3, Sebacoyl chloride 111-27-
    SO
    IT
3.
                 n-Hexanol, reactions 111-50-2, Adipoyl chloride 112-16-3,
    Laurov
   Lauroyl chloride 112-30-1, 1-Decanol 112-53-8, Dodecyl alcohol 123-98-8, Azelaoyl chloride 142-79-0, Pimeloyl chloride 543-20-4, Succinyl chloride 1663-67-8, Malonyl chloride 2873-74-7, Glutaryl chloride 3452-97-9, 3,5,5-Trimethylhexanol 4834-98-4, Dodecanedioyl dichloride
  L15 ANSWER 2 OF 16 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2003:738829 CAPLUS Full-text
DOCUMENT NUMBER: 139:323767
TITLE: Effects of Hydrogen Bonding and van der
    Waals
                                                                    Interactions on Organogelation Using
    Designed
                                                                     Low-Molecular-Weight Gelators and Gel
    Formation at
                                                                     Room Temperature
Suzuki, Masahiro; Nakajima, Yasushi; Yumoto,
    AUTHOR(S):
    Mariko:
                                                                     Kimura, Mutsumi; Shirai, Hirofusa; Hanabusa,
    Kenji
   organogelation abilities and their cyclohexane gels have superior thermal stabilities; especially 7 possessing the branched alkyl ester can gel at 0.7 wt% cyclohexane even at 70°C.

REFERENCE COUNT: 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS
                                                                                    RECORD. ALL CITATIONS AVAILABLE IN THE
                DRMAT
Tetrahedron Letters (2003), 44(36), 6841-6843
CODEN: TELEAY; ISSN: 0040-4039
52315-75-0, N-Lauroyl-L-lysine 292140-08-0 340811-55-4
521974-57-2 615584-87-7 615584-88-8 615584-89-9
RL: RCT (Reactant); RACT (Reactant or reagent)
(MMR and FT-IR on gelation of prepared gemini oxalyl-amide
    linked
                        organogelators)
   L15 ANSWER 4 OF 16 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2002:256562 CAPLUS Full-text 136:281203 Textile auxiliaries with good effect for
                                                                     Textile auxiliaries with good softening
                                                                     cellulosic textile and good durability to
    washing and
                                                                     keeping the softness for a long period
Kurauchi, Masahiko; Furuta, Kiyonori; Sato,
    INVENTOR(S):
    Hiroyuki
PATENT ASSIGNEE(S):
SOURCE:
                                                                    Ajinomoto Co., Inc., J. PCT Int. Appl., 15 pp. CODEN: PIXXD2 Patent
                                                                                                                          Japan
    DOCUMENT TYPE:
    LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                                                     Japanese
                PATENT NO.
                                                                     KIND
                                                                                      DATE
                                                                                                                     APPLICATION NO.
    DATE
    wo 2002027093
20010928 <--
                                                                       Α1
                                                                                        20020404
                                                                                                                      WO 2001-JP8560
                          V:-
W: US
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,
  PT, SE, TR
JP 2002105856
20000929 <---
PRIORITY APPLN. INFO.:
20000929
GI
                                                                                       20020410
                                                                                                                      JP 2000-299503
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JP 2000-299503

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R = 0
M - (CH2)n - N = 0
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AB The auxiliaries contain as the active ingredient amino acid-N-carboxylic acid anhydrides of I (R = CI-40 alkyl, alkenyl, cycloalkyl, aralkyl, aryl, fluoroalkyl; n = integer of 1-6).

Thus, an auxiliary of C19H34N2O4 was prepared by the reaction of 3.28 g Amihope LL and 1.08 g triphosgene in 20 mL THF.

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE
                                                                 RECORD. ALL CITATIONS AVAILABLE IN THE
RE FORMAT
PI WO 2002027093 A1 20020404
PATENT NO. KIND
                                                                  DATE
                                                                                           APPLICATION NO.
DATE
 PI WO 2002027093
20010928 <--
                                                                   20020404
                                                                                           WO 2001-JP8560
                    RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,
PT, SE, TR

JP 2002105856 A2 20020410 JP 2000-299503
20000929 <--
IT 32315-10-9, Triphosgene 52315-75-0, Amihope LL
RL: RCT (Reactant); RACT (Reactant or reagent)
(textile auxiliaries with good softening effect for cellulosic textile
                 and good durability to washing and keeping the softness for a
 long
                 period)
 L15 ANSWER 5 OF 16 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2001:768612 CAPLUS Full-text
DOCUMENT NUMBER: 136:151405
TITLE: Supramolecular assemblies formed by new L-
 lysine
                                                    derivatives of viologens
Suzuki, Masahiro; Waraksa, Chad C.;
AUTHOR(S):
Nakayama, Hiroko;
                                                     Hanabusa, Kenji; Kimura, Mutsumi; Shirai,
Hirofusa
CORPORATE SOURCE:
                                                    Graduate School of Science and Technology.
 Shinshu
                                                    University, Ueda, Nagano, 386-8567, Japan
Chemical Communications (Cambridge, United
 SOURCE:
Kingdom) (
                                                    2001), (19), 2012-2013
CODEN: CHCOFS; ISSN: 1359-7345
Royal Society of Chemistry
PUBLISHER:
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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
                                                                                                ENTRY
CA SUBSCRIBER PRICE 5.60
                                                                                                 0.00
FILE 'STNGUIDE' ENTERED AT 11:20:22 ON 29 OCT 2004
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE
FILE CONTAINS CURRENT INFORMATION. LAST RELOADED: Oct 22, 2004 (20041022/UP).
=> d lls 6-10 ibib abs kwic
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y
L15 ANSWER 6 OF 16 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2001:380433 CAPLUS Full-text DOCUMENT NUMBER: 135:9999
TITLE:
                                             Compositions for transdermal and
transmucosal
                                             administration of therapeutic agents
Foldvari, Marianna; Attah-Poku, Sam K.;
INVENTOR(S):
King, Martin
PATENT ASSIGNEE(S):
                                            Pharmaderm Laboratories, Ltd., Can. PCT Int. Appl., 79 pp. CODEN: PIXXD2 Patent English 1
SOURCE:
DOCUMENT TYPE:
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
         PATENT NO.
                                             KTND
                                                                              APPLICATION NO.
DATE
wo 2001035998
20001110 <--
                                                         20010525
                                              A1
                                                                              WO 2000-CA1323
                W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
CH, CN,
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CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH,

HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,

LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,

SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,

DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,

ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE,

GM, HR,

LS. LT.

RO. RU.

VN, YU

CH, CY.

SINCE FILE

DOCUMENT TYPE: OTHER SOURCE(S):

Journal English CASREACT 136:151405

AB Two L-lysine derivs. of viologens (e.g., I, n = 5, 10) form supramol. assemblies of fibers and ribbons in some aromatic solvents, and the charge separation reaction in these self-assembling systems proceeds with a similar efficiency to the MY2+ system. I formed gels in aromatic solvents and repptd. in alcs. In DMF, DMSO, and chloroform, the two I's have a high solubility and gave isotropic solns. TEM images of samples prepared from these solvents demonstrated that the viologens formed fibrous assemblies, due mostly to hydrogen bonding forces, in aromatic solvents and alcs. but not in chloroform; the nanostructure shape was controllable to some extent by the alkylene space length.

REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT Chemical Communications (Cambridge, United Kingdom) (2001), (19), 2012-2013 (CODEN: CHOFS; ISSN: 1359-7345 (553-26-4, 4,4'-Bipyridine 15949-84-5, 11-Bromoundecanoyl 1) 333-20-4, 4,4 depression of the chloride chloride 22809-37-6, 6-Bromohexanoyl chloride 52315-75-0 RL: RCT (Reactant); RACT (Reactant or reagent) (preparation and properties of supramol. assemblies formed by new L-lysine derivs. of viologens)

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=> FIL STNGUIDE
COST IN U.S. DOLLARS
TOTAL
                                                                                SINCE FILE
                                                                                        ENTRY
SESSION
FULL ESTIMATED COST
139.17
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TR, BF.
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
EP 1265638 A1 20021218 EP 2000-974224
20001110 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,
US 6656499 B1 20031202 US 2000-709691
MC. PT.
PRIORITY APPLN. INFO.: 19991112
                                                                          US 1999-165107P
                                                                          US 2000-195401P
                                                                                                            P
20000407
                                                                          US 2000-195549P
                                                                                                            Р
20000407
                                                                          WO 2000-CA1323
20001110
20001110
OTHER SOURCE(S): MARPAT 135:9999
AB A compn. for transdermal or transmucosal administration of a therapeutic agent is described. Penetration of the agent across the skin or mucosa is achieved in the presence of an acylated amino acid selected to enhance the agent to be administered. In some embodiments, a liposomal carrier vehicle is included in the composition Also disclosed are methods for administration and for selection of an acylated amino acid to optimize transdermal or transmucosal administration of a selected agent.

REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS
FOR THIS
                                                    RECORD. ALL CITATIONS AVAILABLE IN THE
RE FORMAT
        WO 2001035998 A1 20010525
                                                      DATE
        wo 2001035998
                                            A1
                                                      20010525
                                                                          WO 2000-CA1323
20001110
               W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
CH, CN,
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GM, HR,
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LS, LT,
                      LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
RO, RU,
                      SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,
              ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE,
CH, CY,
                      DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,
TR, BF.
             B), CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG 1265638 A1 20021218 EP 2000-974224
EP 12
20001110 <
               R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,
MC. PT.
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IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
US 6656499 B1 20031202 US 2000-709691
20001110
IT 52315-75-0P 92603-37-7P 292140-00 0-
RL: RCT (Reactant): FOR CONTROL OF The Contro
                          .110
RL: RCT (Reactant); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation);
   (Reactant or reagent); USES (Uses)
(preparation of acylated amino acids for transdermal and transmucosal drug absorption)
  L15 ANSWER 7 OF 16
ACCESSION NUMBER:
DOCUMENT NUMBER:
TITLE:
                                                                                                 CAPLUS COPYRIGHT 2004 ACS on STN 2000:645986 CAPLUS <u>Full-text</u> 133:223046
                                                                                                                      Preparation of N-acylamino acid ester
   derivatives as
                                                                                                                     gelling or coagulating agents for liquid
  organic media
INVENTOR(S):
Mutsumi;
                                                                                                                     Hanabusa, Kenji; Nakayama, Hiroko; Kimura,
                                                                                                                     Shirai, Hirofusa
Ajinomoto Co., Inc., J.
PCT Int. Appl., 17 pp.
CODEN: PIXXD2
   PATENT ASSIGNEE(5):
                                                                                                                                                                                                                   Japan
   SOURCE:
   DOCUMENT TYPE:
                                                                                                                      Patent
   LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                                                                                                     Japanese
1
                        PATENT NO.
                                                                                                                     KIND
                                                                                                                                                    DATE
                                                                                                                                                                                                           APPLICATION NO.
   DATE
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                                                                                                                                                                                                           -----
  wo 2000053576
20000302 <---
                                                                                                                                                      20000914
                                                                                                                                                                                                           WO 2000-JP1234
                                           RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,
    MC, NL,
 PT, SE
JP 2000256303
19990311 <--
PRIORITY APPLN. INFO.:
19990311
OTHER CO...
                                                                                                                                                     20000919
                                                                                                                                                                                                           JP 1999-64328
                                                                                                                                                                                                           JP 1999-64328 ·
 1990311
OTHER SOURCE(S): MARPAT 133:223046
AB The title compds. RlCONH(CH2)nCH(NHCONHR3)CO2R2 (wherein Rl is linear or branched C7-C21 alkyl or alkenyl; R2 is linear, branched or cyclic C1-C22 alkyl or alkenyl; R3 is linear, branched or cyclic C8-C22 alkyl or alkenyl; and n is an integer of 2 to 4) are prepared The title compds. are useful in the control of oil spill, etc. These esters can gel or coagulate a wide variety of liquid organic media by the addition thereof even in a small amount to give gels excellent in long-term and ordinary-temperature stability, and can be synthesized by an easy and simple process, thus being useful as excellent gelling
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RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,
PT, SE
PRIORITY APPLN. INFO.:
19980703
                                                 DE 1998-19829746
OTHER SOURCE(S):
                            MARPAT 132:80075
```

MO-CO-CH-N R1(COOM) X R2(COOM) Y I

AB MO2CCHRN[(ZCO2M)x]Z1(CO2M)y [R = C3-30 org. residue contg. ≥1 CO group; M = H, alkali metal, alkaline earth metal, (un)substituted ammonium; Z, Z1 = C1-3 alkylene; X, y = 1, 2], useful as complexing agents and surface-active additives for laundry detergents, were prepared, e.g., by Strecker reaction of e-lauroyl-L-lysine (I). Thus, 65.6 g I was suspended in 200 mL H2O, 5.9 g of 33% aqueous NaCN solution was added, the mixture was heated to 80', then treated dropwise over 1 h simultaneously with 53.5 g NaCN solution and 40 g of 30% aqueous HCHO solution, the clear solution was heated for 3 h at 80' with bubbling N through the reaction mixture to remove NH3, the residual cyanide was eliminated by adding 1.45 g HCHO and the whole heated for 3h at 95', cooled to ambient temperature and acidified (pH 2) with HCl to give 87.3% Mc(CH2)10CONH(CH2)4CH(CO2H)N(CH2OC 2H)2. The latter compound which had Ca binding capacity 1.77 mmol/g was included in laundry detergent compns. to show ash content reduction in cotton fabric laundered with the compns.

FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT DE 19829746 A1 20000105 PI DE 19829746 19980703 <--w0 2000001661 19990622 <--w0 2000001661 Δ1 20000105 DE 1998-19829746 A2 20000113 WO 1999-EP4313 Α3 20000713

RW: CA, JP, US RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,

IT 52315-75-0
RL: RCT (Reactant); RACT (Reactant or reagent)
(Strecker reaction; manufacture of glycine-N,N-carboxylic acid derivs. With carbonyl-containing side chains as complexing agents and

```
or coagulating agents. N\alpha-Octadecylcarbamoyl-N-\omega-lauroyllysine Me ester 25 mg caused the gelling of 1 mL methanol. REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS
                                                  RECORD. ALL CITATIONS AVAILABLE IN THE
RE FORMAT
PI WO 2
        WO 2000053576 A1 20000914
PATENT NO. KIND
                                                                       APPLICATION NO.
PI WO 2000053576
20000302 <--
                                          Α1
                                                    20000914
                                                                       WO 2000-JP1234
              <--
W: US
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,</pre>
PT SE

JP 2000256303 A2

19990311 <--
IT 111-36-4, Butylisocyanate
3173-53-3,
                                                   20000919
                                                                       JP 1999-64328
                                                  112-96-9, Octadecylisocyanate
Cyclohexylisocyanate 52315-75-0, Ne-Lauroyl-L-lysine RL: RCT (Reactant); RACT (Reactant or reagent) (preparation of N-acylamino acid ester derivs. as gelling or coagulating
             agents for liquid organic media)
L15 ANSWER 8 OF 16 CAPLUS COPYRIGHT 2004 ACS ON STN ACCESSION NUMBER: 2000:15624 CAPLUS Full-text 132:80075
                                         Manufacture of glycine-N,N-carboxylic acid
 TITLE:
derivatives
                                        with carbonyl-containing side chains and
their use in
                                        washing and cleaning agents
Detering, Jurgen; Bertleff, Werner; Oftring,
INVENTOR(S):
Alfred;
                                        Rahm, Rainer
BASF A.-G., Germany
Ger. Offen., 22 pp.
CODEN: GWXXBX
Patent
PATENT ASSIGNEE(S): SOURCE:
DOCUMENT TYPE:
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
                                         German
        PATENT NO.
                                         KIND
                                                   DATE
                                                                       APPLICATION NO.
DATE
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DE 19829746
19980703 <--
w0 2000001661
19990622 <--
w0 2000001661
                                                    20000105
                                                                       DE 1998-19829746
                                          A1
                                          A2
                                                    20000113
                                                                       WO 1999-EP4313
                                                    20000713
                                          A3
                    CA, JP, US
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L15 ANSWER 9 OF 16 CAPLUS COPYRIGHT 2004 ACS on STN ACCESSION NUMBER: 1999:233412 CAPLUS Full-text OCCUMENT NUMBER: 131:46350 TITLE: nonionic Synthesis and present the state of the state 
    surfactants for washing and cleaning compns.)
                                                                                                                                Synthesis and properties of asymmetrical
                                                                                                                               double chain surfactants from lysine
Infante, Ma.; Seguer, J.; Pinazo, A.;
    AUTHOR(S):
Vinardell, Ma.
CORPORATE SOURCE:
                                                                                                                               Dpt. Tec. Tensioactivos.Centro de
     Investigacion y
                                                                                                                                Desarrollo (CSIC), Barcelona, 08034-, Spain
Journal of Dispersion Science and Technology
     SOURCE:
                                                                                                                               1999), 20(1 & 2), 621-642
CODEN: JDTEDS; ISSN: 0193-2691
Marcel Dekker, Inc.
PUBLISHER: Marcel Dekker, Inc.

DOCUMENT TYPE: Journal

LANGUAGE: English

AB New monodisperse nonionic surfactant mols. based on lysine with two different fatty acid chains in the hydrophobic part and one or two polyoxyethylene methoxy capped chain s (EOn-Me) in the hydrophilic head group were synthesized and their physicochem. and toxicity properties were compared to the sym. homologs with the same number of methylene groups in the acyl fatty chains. The asymmetry results in higher surface active properties and in a greater capacity for micellization when compared with their sym. analogs, albeit with a slight increase in toxicity.

REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES

AVAILABLE FOR THIS
                                                                                                                                                          RECORD. ALL CITATIONS AVAILABLE IN THE
                              Journal of Dispersion Science and Technology (1999), 20(1 & 2), 621-642
                             CODEN: JDTEDS; ISSN: 0193-2691
5732-47-8p 14479-93-7p, Lysine laurate 31576-51-9p 52315-75-
                            85030-56-4P, 2,5,8,11-Tetraoxatridecan-13-amine 184357-46-8P, 2,5,8,11,14,17-Hexaoxanonadecan-19-amine 227099-62-9P RL: RCT (Reactant); SPM (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (intermediate; synthesis and properties of asym. nonionic
   double chain surfactants from lysine)
                         ANSWER 10 OF 16 CAPLUS COPYRIGHT 2004 ACS ON STN SSION NUMBER: 1996:388230 CAPLUS Full-text MENT NUMBER: 125:41772
    ACCESSION NUMBER:
DOCUMENT NUMBER:
TITLE:
and
                                                                                                                               Amino acid-type glycolipids as stabilizers
                                                                                                                              liposomes containing the stabilizers
Saito, Akihisa; Suzuki, Takanao; Takeoka,
    INVENTOR(S):
Shinji;
```

Sakai, Hiromi; Tsuchida, Hidetoshi Chiba Seifun Kk, Japan

PATENT ASSIGNEE(S):

```
Jpn. Kokai Tokkyo Koho, 8 pp.
CODEN: JKXXAF
Patent
 SOURCE:
  DOCUMENT TYPE:
  FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
         PATENT NO.
                                             KIND
                                                         DATE
                                                                              APPLICATION NO.
 DATE
          _____
                                                                               -----
 JP 08092067 A2 19960409 JP 1994-252791

19940922 <--
    JP 3529058 B2 20040524

PRIORITY APPLN. INFO.: JP 1994-252791

19940922

AB Amino acid-type glycolipids such as 1,5-ditetradecyl-N-
maltopentaonoyl-L- glutamate (I) as stabilizers and liposomes
    containing the stabilizers are claimed. Thus, 1,2-dipalmitoyl-
    sn-glycero-3-phosphorylcholine, cholesterol, palmitic acid, I
    and insulin were mixed and made into stable insulin-containing
    liposomes.

PI JP 08092067 A2 19960409 Heisei
    PATENT NO. KIND DATE APPLICATION NO.
 DATE
          JP 08092067
                                               Α2
                                                         19960409
                                                                              JP 1994-252791
 PI JP 0003200.
19940922 <--
1P 3529058 B2 20040524
IT 56-84-8, L-Aspartic acid, reactions
                                                                           56-86-0, Glutamic acid,
 reactions
112-92-5, Octadecyl alcohol 9004-53-9, Dextrin 34620-
Maltopentaose 36653-82-4, Hexadecyl alcohol 52315-75-0
                                                                                                   34620-76-3.
          Maltopentaose 36653-82-4, Hexadecyl alcohol 52315-75-0
178168-52-0
RL: RCT (Reactant); RACT (Reactant or reagent)
(amino acid-type glycolipids as stabilizers and liposomes
 containing the stabilizers)
 => DIS HIST
          (FILE 'HOME' ENTERED AT 10:31:27 ON 29 OCT 2004)
          FILE 'HCAPLUS' ENTERED AT 10:31:42 ON 29 OCT 2004
          FILE 'REGISTRY' ENTERED AT 10:31:54 ON 29 OCT 2004
E LAURYL LYSINE/CN
          FILE 'HCAPLUS' ENTERED AT 10:31:54 ON 29 OCT 2004
          FILE 'REGISTRY' ENTERED AT 10:32:48 ON 29 OCT 2004
E LAUROYL LYSINE/CN
          FILE 'HCAPLUS' ENTERED AT 10:32:48 ON 29 OCT 2004
                                 FILE CIN
FILE EMA
FILE EWAPATFULL
FILE FRFULL
FILE PTEPLUS
FILE PATTPOAFULL
FILE PCTFULL
FILE PROMT
FILE TEMA
FILE TOXCENTER
FILE USPATFULL
FILE WPIDS
FILE WPINDEX
E AMHODE LL
 L5
                              QUE AMIHOPE LL
                             SEA F1,F3,F10,F9,F4,F3
FILE 'CAPLUL'.

10:45:40 ON 29 OCT 2004

L8 0 L7 AND HANABUSA
L9 66 5 L5
L10 56 L9 AND PD<20030428
5 L10 AND ENGLISH/LA
          FILE 'CAPLUS, EUROPATFULL, TOXCENTER, CIN, FRFULL' ENTERED AT
         FILE 'REGISTRY' ENTERED AT 11:17:23 ON 29 OCT 2004
1 S 52315-75-0/RN
 1.12
         FILE 'CAPLUS' ENTERED AT 11:17:58 ON 29 OCT 2004
20 S (L12/RCT OR L12/RACT)
9 S L13 AND 1997<=PY<-2003
16 S L13 AND (PD<20030428)
          FILE 'REGISTRY' ENTERED AT 11:19:02 ON 29 OCT 2004
          FILE 'HCAPLUS' ENTERED AT 11:19:10 ON 29 OCT 2004
          FILE 'REGISTRY' ENTERED AT 11:19:24 ON 29 OCT 2004
          FILE 'CAPLUS' ENTERED AT 11:19:38 ON 29 OCT 2004
          FILE 'REGISTRY' ENTERED AT 11:19:39 ON 29 OCT 2004
          FILE 'STNGUIDE' ENTERED AT 11:20:22 ON 29 OCT 2004
          FILE 'CAPLUS' ENTERED AT 11:23:36 ON 29 OCT 2004
          FILE 'STNGUIDE' ENTERED AT 11:23:37 ON 29 OCT 2004
```

```
INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE,
       ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE,
BABS,
       BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,
BIBLIUDAIA, BIODOSINGOS, BOSTONIOS, BOSTONIOS, BOSTONIOS, BIOTECHOS, BIOTECHOO, BLLDB, CABA, CANCERLIT, ...' ENTERED AT 10:33:57 ON 29 OCT 2004
                           FILE CAPLUS
FILE CBNB
FILE CIN
FILE EMA
                           FILE EMA
FILE EUROPATFULL
FILE FRFULL
FILE JICST-EPLUS
FILE KOSMET
                    16
12
4
2
14
10
                           FILE KOSMET
FILE PATDPAFULL
FILE PCTFULL
FILE PROMT
FILE TEMA
FILE TOXCENTER
FILE USPATFULL
FILE USPATZ
                       FILE WPIDS
FILE WPINDEX
QUE AMIHOPE
Ł1
       FILE 'KOSMET, CAPLUS, TÖXCENTER' ENTERED AT 10:37:07 ON 29 OCT
2004
L2
                  46 S L1
44 DUP REM L2 (2 DUPLICATES REMOVED)
36 L3 AND PD<20030428
       FILE 'STNGUIDE' ENTERED AT 10:39:36 ON 29 OCT 2004
       FILE 'KOSMET, CAPLUS, TOXCENTER' ENTERED AT 10:41:02 ON 29 OCT
2004
       FILE 'STNGUIDE' ENTERED AT 10:41:04 ON 29 OCT 2004
       INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE,
       ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE,
       BIBLIODATA, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS,
BIOTECHABS
BIOTECHOS, BIOTECHNO, BLLDB, CABA, CANCERLIT, ...' ENTERED AT 10:43:34 ON 29 OCT 2004 SFA AMIHOPE LL
                          FILE CAPLUS
FILE CBNB
```

=>
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS
TOTAL

SESSION
FULL ESTIMATED COST
154.69

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
SINCE FILE
TOTAL

SESSION
CA SUBSCRIBER PRICE
9.10

STN INTERNATIONAL LOGOFF AT 11:28:24 ON 29 OCT 2004